

APW 60S weight sensing device



manufacturer :
partnership

Product number:
AW3006

Description

Weight sensing device	for trimming presses
Model	APW 60S

Technical Data

Drive of weighing plate	electro-pneumatical
Control system	microcomputer
Time of scale	0,2 s
Weighing cycle	3,5 s
Measuring range	100 - 10000 grams

Technical Data	
Smallest detectable weight tolerance	10 g (1% of FS weight)
Dimension of weight sensing device	650 x 420 x 215 mm
Dimension of weighing plate	special plates in different sizes
Recomended for trimming presses	from 20 to 80t press force
Dimension of operation panel	360 x 120x 180 mm
Power supply	115 / 230 VAC 0,15 / 0,3 A
Plug connection	Hartin plug, HAN-E, 6-pole
Connection cable	5m (standard)
System pressure for weighing plate	6 bar max.

Description

Setup via keyboard. Display indicates part weight in grams, tolerances in grams or % of total weight and error messages. Digital automatic Zero compensation after each weighing cycle. Relay outputs. Weighing plate stainless steel with flap.

Option

Serial interface for PC, printer, etc.

Applications

- trimming tool protection
- Aluminium die casting
- manufacturing reports
- quality control

Advantages

- very fast weighing process
- user-friendly scale
- robust construction

Delivery time	on request
Price	on request

Subject to alterations.

